

SEARCHED

| Class | Sub. | Date | Exmr. |
|--------------------|----------------------------------------------------------------------|-------------------|----------|
| 530 | 387.3 387.1 387.9 387.2 388.15 388.15 70.1 | 4/25/02 | MY |
| 435 | 328 331 379 | | |
| 424 | 130.1 133.1 134.1 138.1 139.1 141.1 142.1 143.1 | 8-30-02 | my |
| updated updated | | 4/3/03 2/22/04 | my my |

INTERFERENCE SEARCHED

| Class | Sub. | Date | Exmr. |
|--------------------------------------------|----------------------------------------------------------------------------------|--------|-------|
| ① | X(any 18-32 aa) - SEQ 10 NOS: 3 - X(any 14 aa) | | |
| | - SEQ 10 NOS: 3 - X(any 32 aa) - SEQ 10 NOS: 4 - X(any 14 aa) | | |
| ② | X(any 23 aa) - SEQ 10 NOS: 5 - X(any 15 aa) | | |
| | - SEQ 10 NOS: 6 - X(any 22 aa) - SEQ 10 NOS: 7 - X(any 10 aa) | | |
| ① and ② above as a single protein sequence | | | |
| | SEQ 10 NOS: 50, 52, 54, 107, 109, 89 117, 143, 145, 147, 157 127, 129, 131 | | |
| | | 4/3/03 | my |

updated

2/23/04

(RIGHT OUTSIDE)

SEARCH NOTES (INCLUDING SEARCH STRATEGY)

| | Date | Exmr. |
|----------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------|
| Dialox 155, 5, 399, 34 HFE 7A FERM BP 5828 FAS CD-45 APO-1 Seq by stic | 4/25/02 | MY |
| Inventors Search Reviewed 09/053, 583 09/408, 646 SEQ 10 NOS: 50, 52, 54 89, 109, 107 117 reviewed | 6/18/02 | MY |
| SEQ 10 129, 131, 127 143, 145, 147, 157, 1 2, 3, 4, 5, 6, 7 by stic reviewed | 8-27-02 | my |
| dialog (5, 34, 71, 73 144, 155, 156, 159) West (US pat) anti-Fas | 8-28-02 | my |
| Updated west (US pat) Discussed allowance w/ M. Mosher Reviewed 09/053, 583 for priority documents | 4-1-03 3/26/03 4/3/03 | my ? my |
| SPZ consulted for priority documents Updated Allowance discussed w/ L. Helms | 2/15/04 2/20/04 2/22/04 | 5 5 ? |
| Rwila Hutzell Carry Helms Consulted for allow | 3/26/04 | my |
| SPZ (C. Chan) consulted for PDS | 7/20/04 | my |

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[illegible]

MISOOK YU, Ph.D.

1642

[illegible]

| INTERFERENCE SEARCHED | | | |
|-----------------------|----------------------------------------------------------|--------|----------|
| Class | Subclass | Date | Examiner |
| 530 | 387.3 387.1 387.9 388.1 388.2 388.15 | 3/4/04 | h |
| 435 | 170.1 328 331 379 | | |
| 424 | 130.1 138.1 133.1 141.1 134.1 142.1 138.1 143.1 | | |

[illegible]